AP15 Rec'd PCT/PTO 06 JUN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER							
DESIGNATED/ELECTED OFFICE (DO/EO/US)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. TO SEE 1 18 6 6 1 18 6 1 1							
III L				004/012689		/2004	12/06/2003
TITLE OF INVENTION							
On-BOARD VEHICLE TERMINAL AND ASSOCIATED LOGISTICS MANAGEMENT SYSTEM APPLICANT(S) FOR DO/EO/US							
Christian LASCHKE, et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	\boxtimes	The US has been elected (Article 31).					
5 .	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
		a. is attached hereto (required only if not communicated by the International Bureau).					
		b.	\boxtimes	has been communicated by	y the International Burea	iu.	
		c. Is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🔀 is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
		C.		have not been made; howe	ever, the time limit for ma	aking such amendments I	nas NOT expired.
		d.		have not been made and w	ill not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
	Items	ns 11 to 20 below concern document(s) or information included:					
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449, International Search Report dated February 2, 2005 including English Translation of Relevant Portion ((Five (5)) pages and 5 non-U.S. references.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment. (Nine (9) pages)					
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76. (Four (4) pages)					
15.	\boxtimes	A substitute specification. (Clean and Marked-Up copy thereof)					
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: Form PCT/IB/308 and (Five (5)) sheets of Formal Drawings showing Figs. 1-6

20.

AP3 Rec'd PCT/PTO 06 JUN 2008

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
(To Be Assign 6) / 5 8 1 9 8
The following fees have been submitted INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/012689 095309.57771US CALCULATIONS PTO USE ONLY Basic national fee (37 C.F.R. §1.492(a))......\$300.00 冈 \$300.00 Examination fee (37 C.F.R. §1.492(c)) 22 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00 \$200.00 All other situations\$200.00 Search fee (37 C.F.R. §1.492(b)) 23. If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations \$400.00 TOTAL OF 21, 22 AND 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Extra Sheets RATE **Total Sheets** thereof (round up to a whole number) \$ 22 - 100 0/50 =x 250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$130.00 claimed priority date (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED **NUMBER EXTRA** RATE Total claims 20 - 20 50 0 200 \$ Independent claims 1-3 X MULTIPLE DEPENDENT CLAIM(S) (if applicable) 360 \$ TOTAL OF ABOVE CALCULATIONS = \$1,030.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$1,030.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the \$ earliest claimed priority date (37 CFR 1.492(i)).+ \$1,030.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property+ \$ TOTAL FEES ENCLOSED = Amount to be refunded: Amount to be \$1,030.000 charged: A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 095309.57771US) in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 095309.57771US). A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP Intellectual Property Group SIGNATURE/ Gary R. Edwards / Vincent J. Sunderdick P.O. Box 14300 NAME Washington, D.C. 20044-4300 31,824/ 29,004 Tel. No. (202) 624-2500 REGISTRATION NUMBER Fax No. (202) 628-8844 June 6, 2006 GRE/VJS/Ick DATE

10/581886

AP3 Rec'd PCT/PTO 06 JUN 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: (To Be Assigned)

Confirmation No. : (TBA)

PCT/EP2004/012689 First Named Inventor : Christian LASCHKE

Filed

: June 6, 2006

TC/A.U.

: (To Be Assigned)

Examiner

: (To Be Assigned)

Docket No.

: 095309.57771US

Customer No.

: 23911

Title

: On-Board Vehicle Terminal and Associated Logistics

Management System

SUBMISSION OF SUBSTITUTE SPECIFICATION

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached are a Substitute Specification and a marked-up copy of the original specification. I certify that said substitute specification contains no new matter and includes the changes indicated in the marked-up copy of the original specification.

Respectfully submitted,

June 6, 2006

Registration No. 29,004

CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300 Telephone No.: (202) 624-2500

Facsimile No.: (202) 628-8844

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